

FIG.1

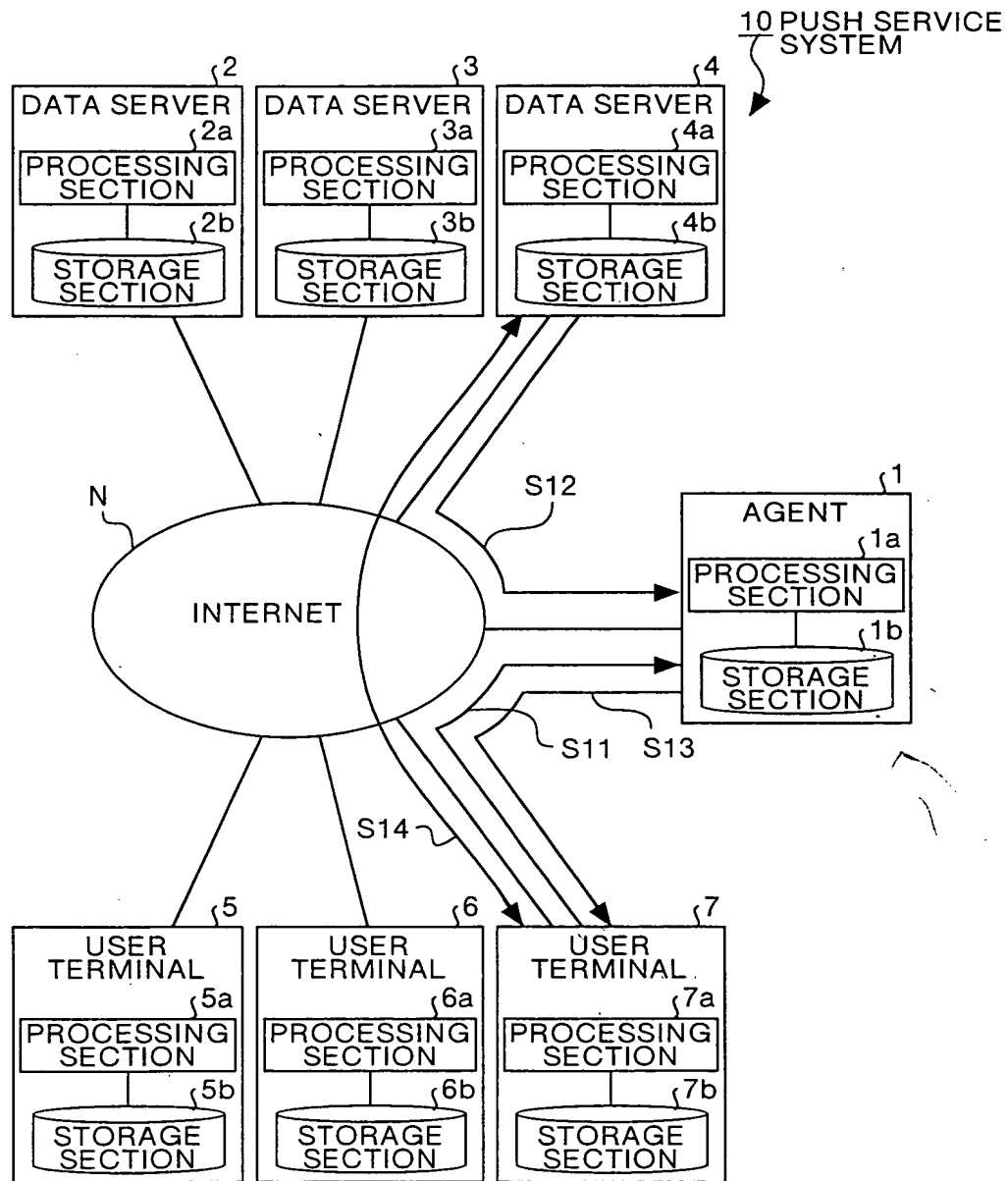


FIG.2

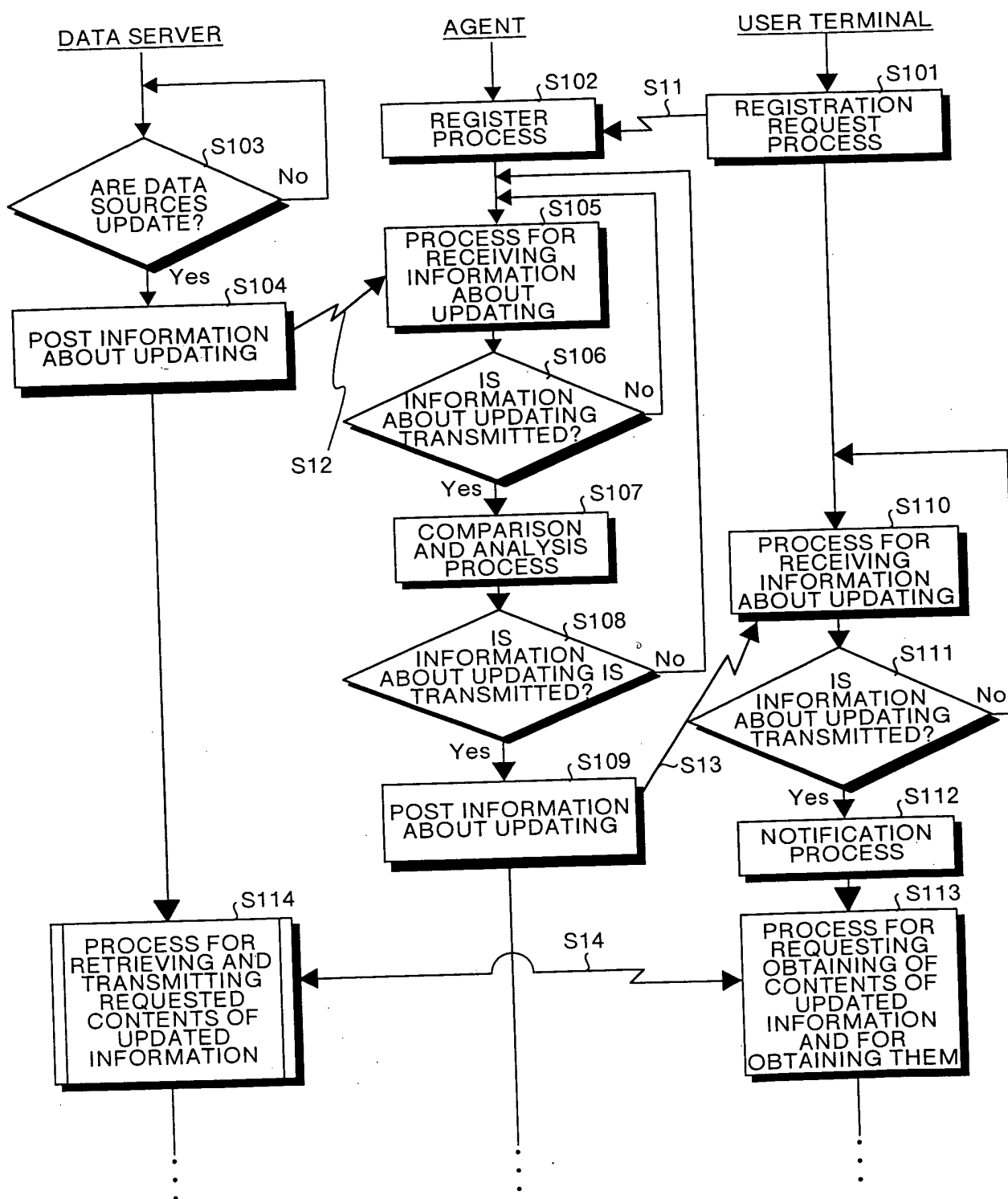


FIG.3

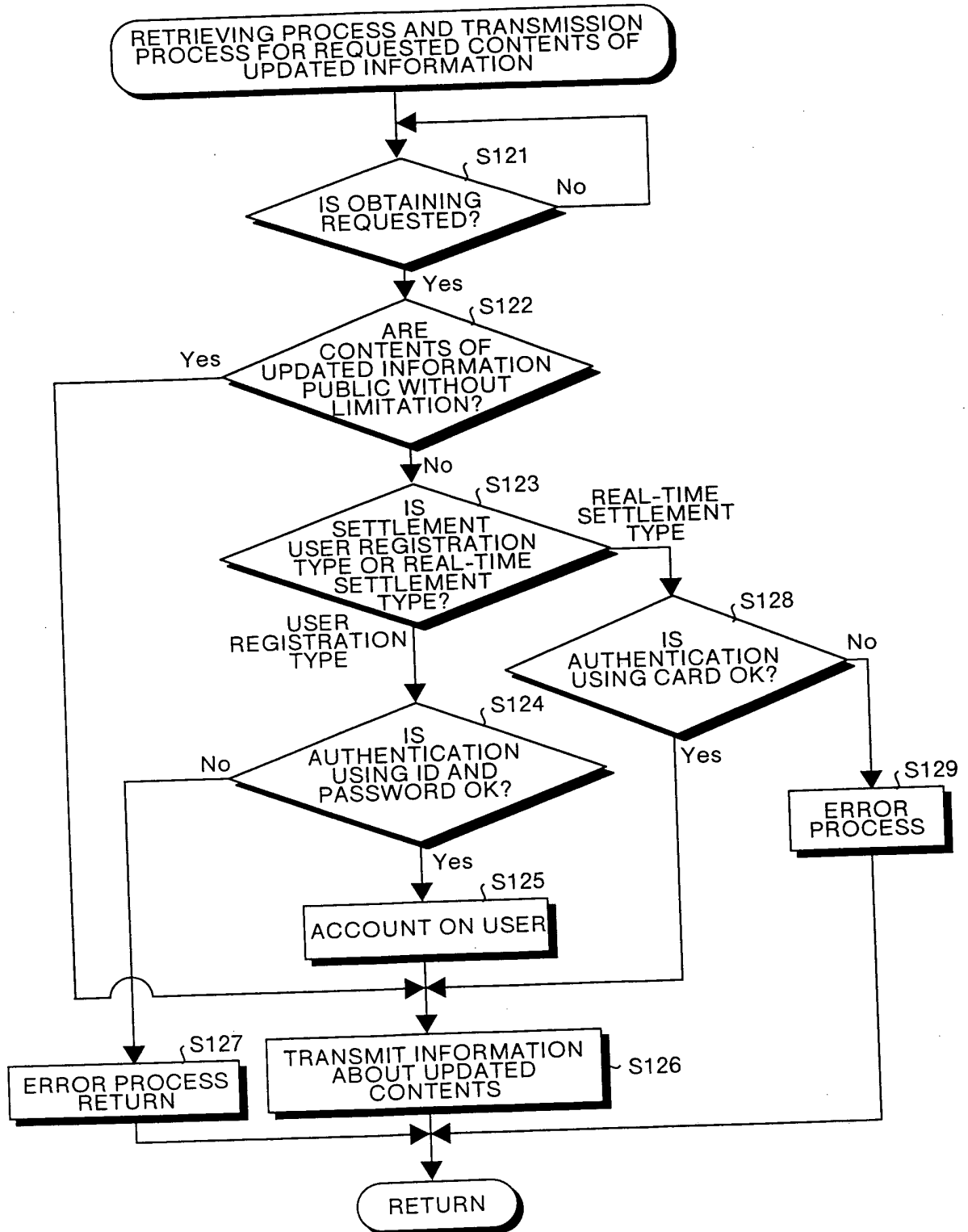


FIG.4A

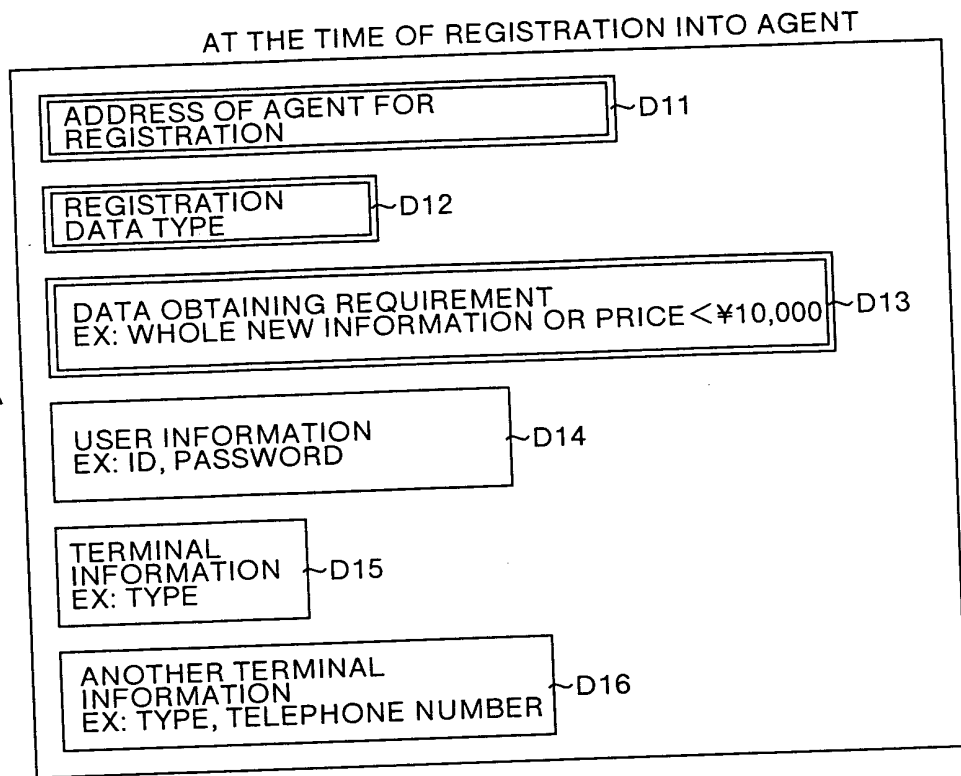


FIG.4B

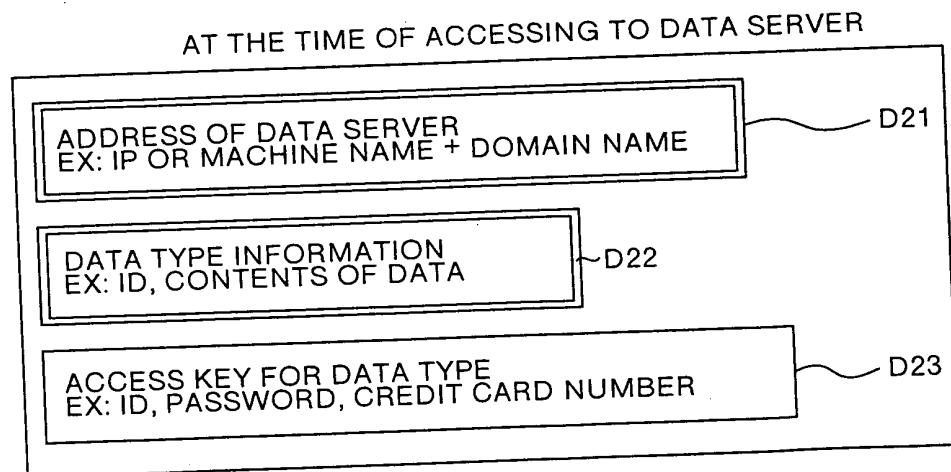


FIG.5A

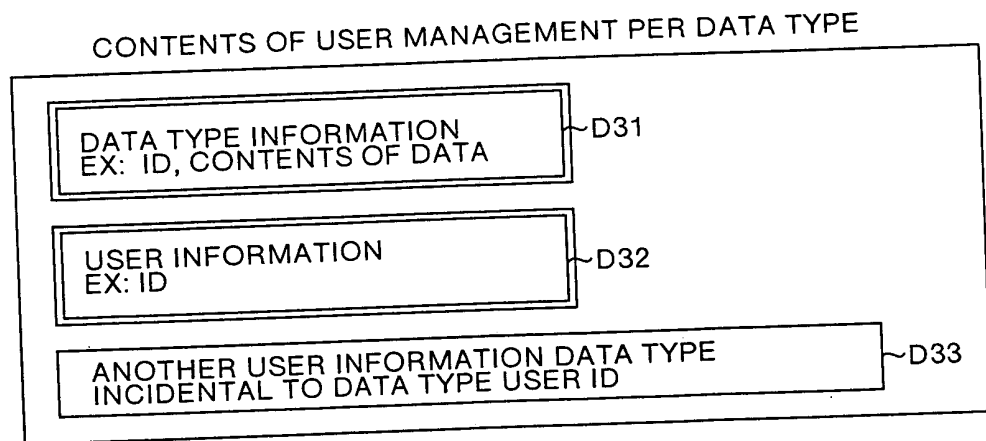


FIG.5B

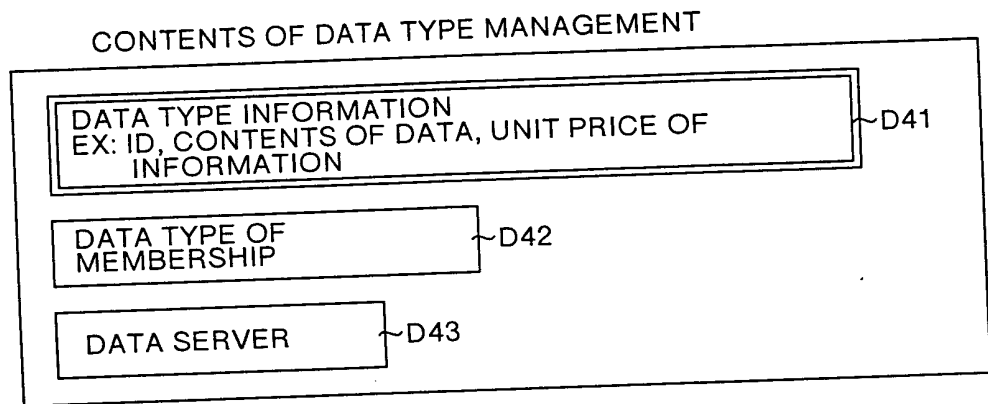


FIG.5C

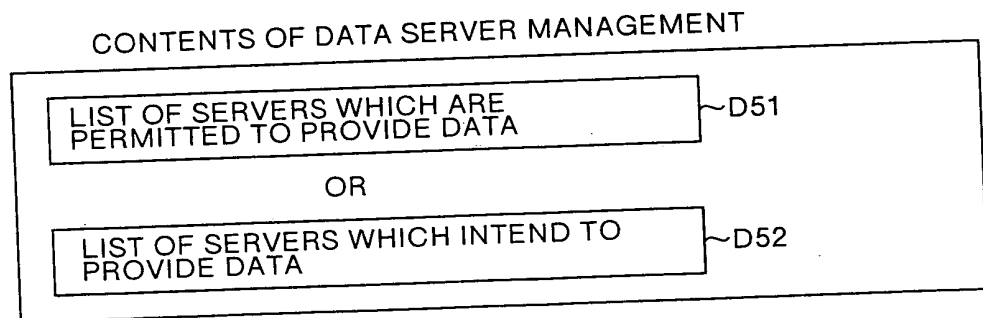


FIG.6

## CONTENTS OF DATA TYPE MANAGEMENT IN DATA SERVER

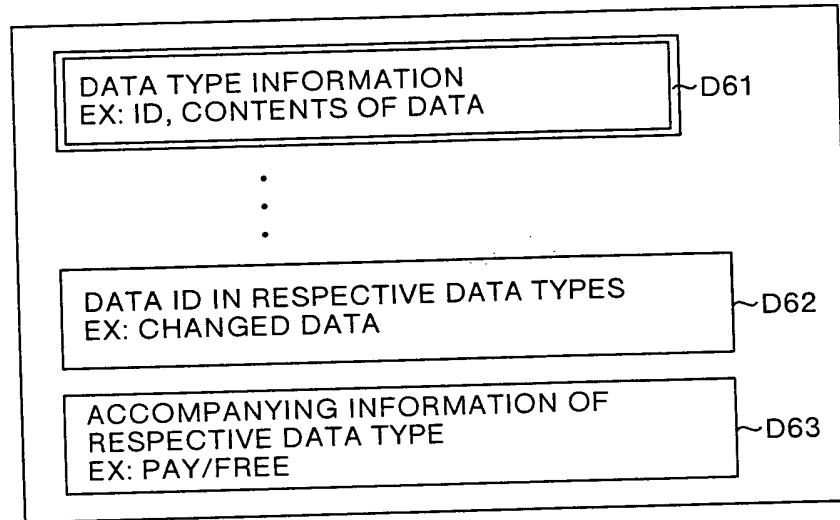


FIG.7

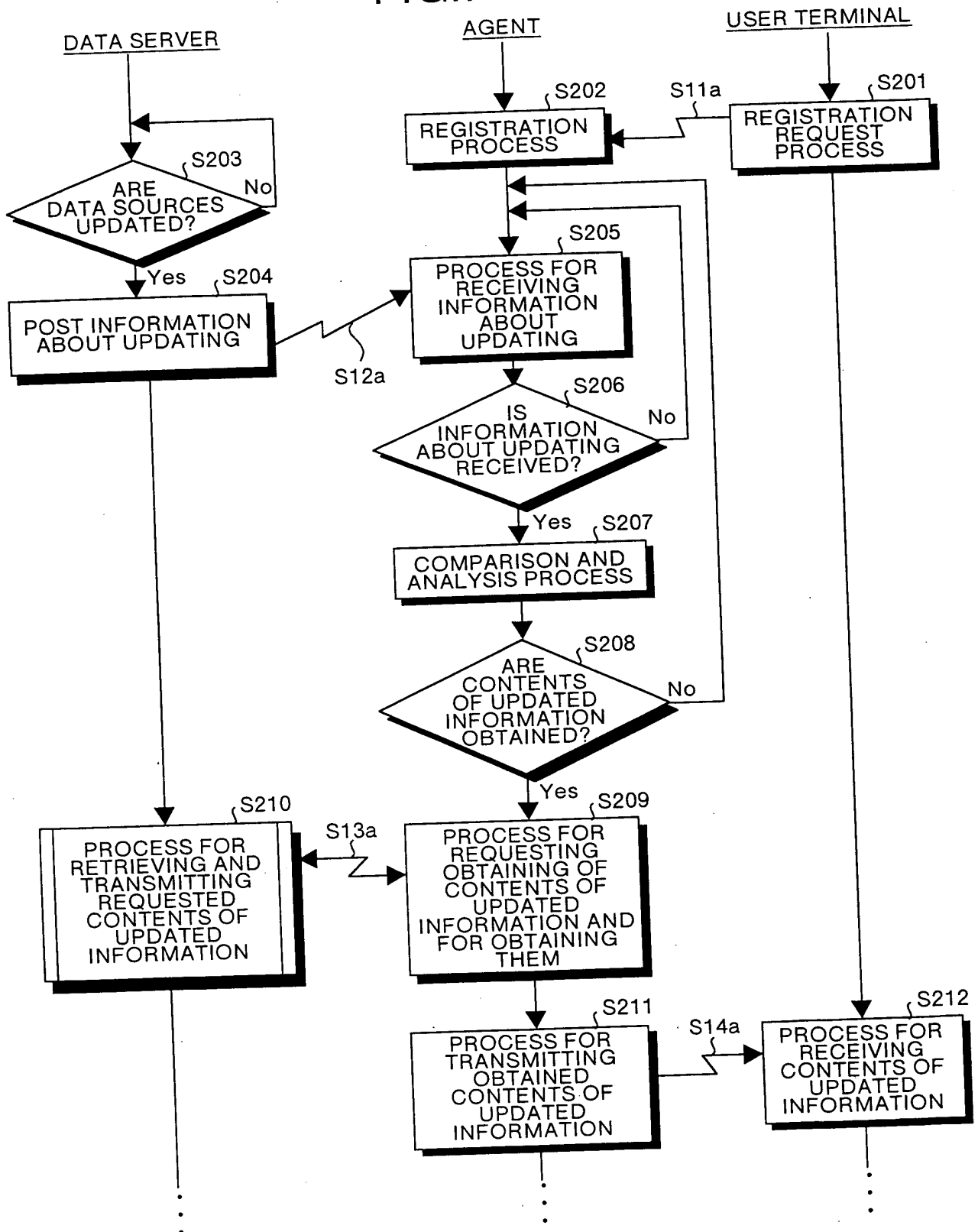


FIG.8

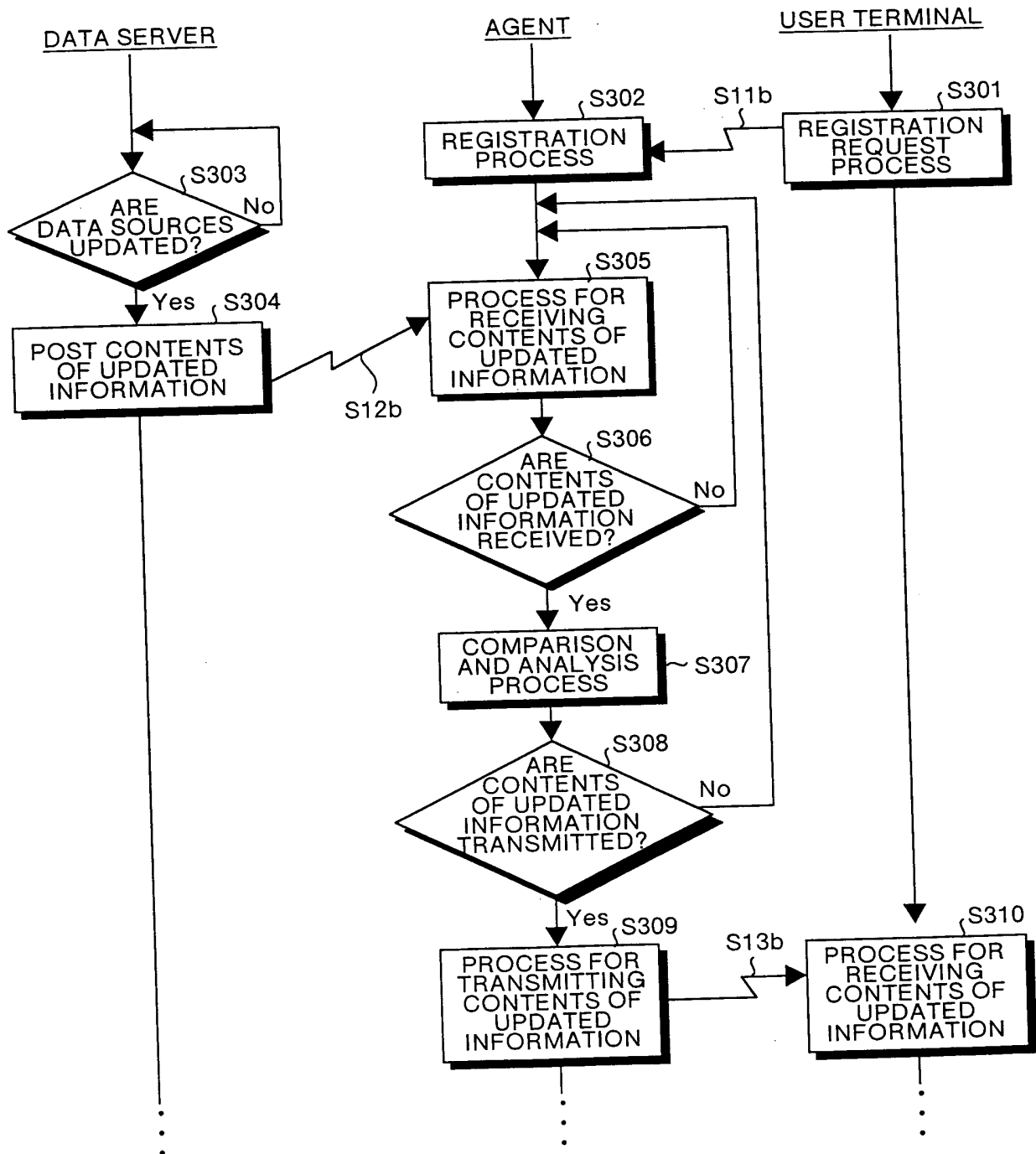




FIG. 9

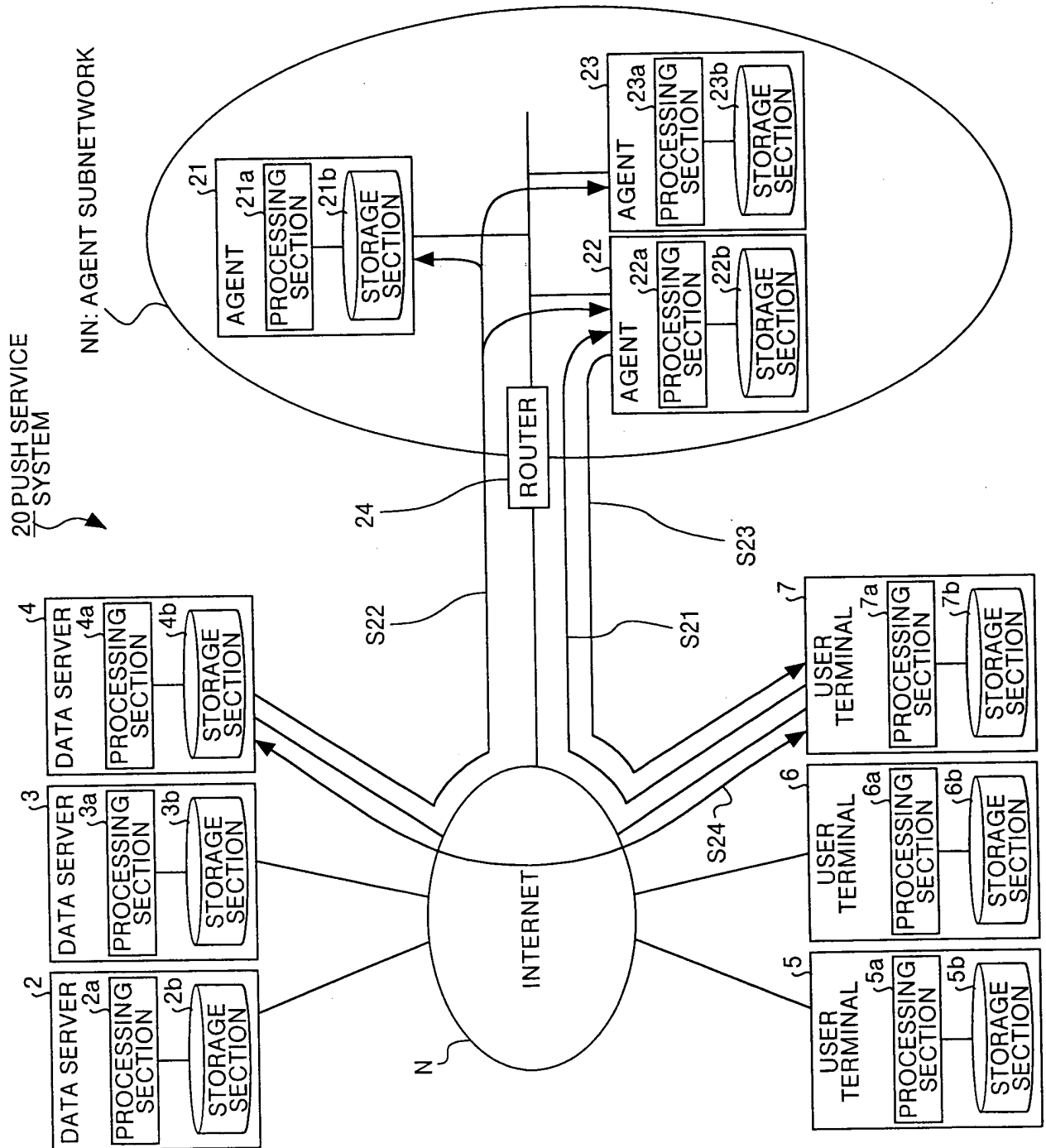


FIG.10

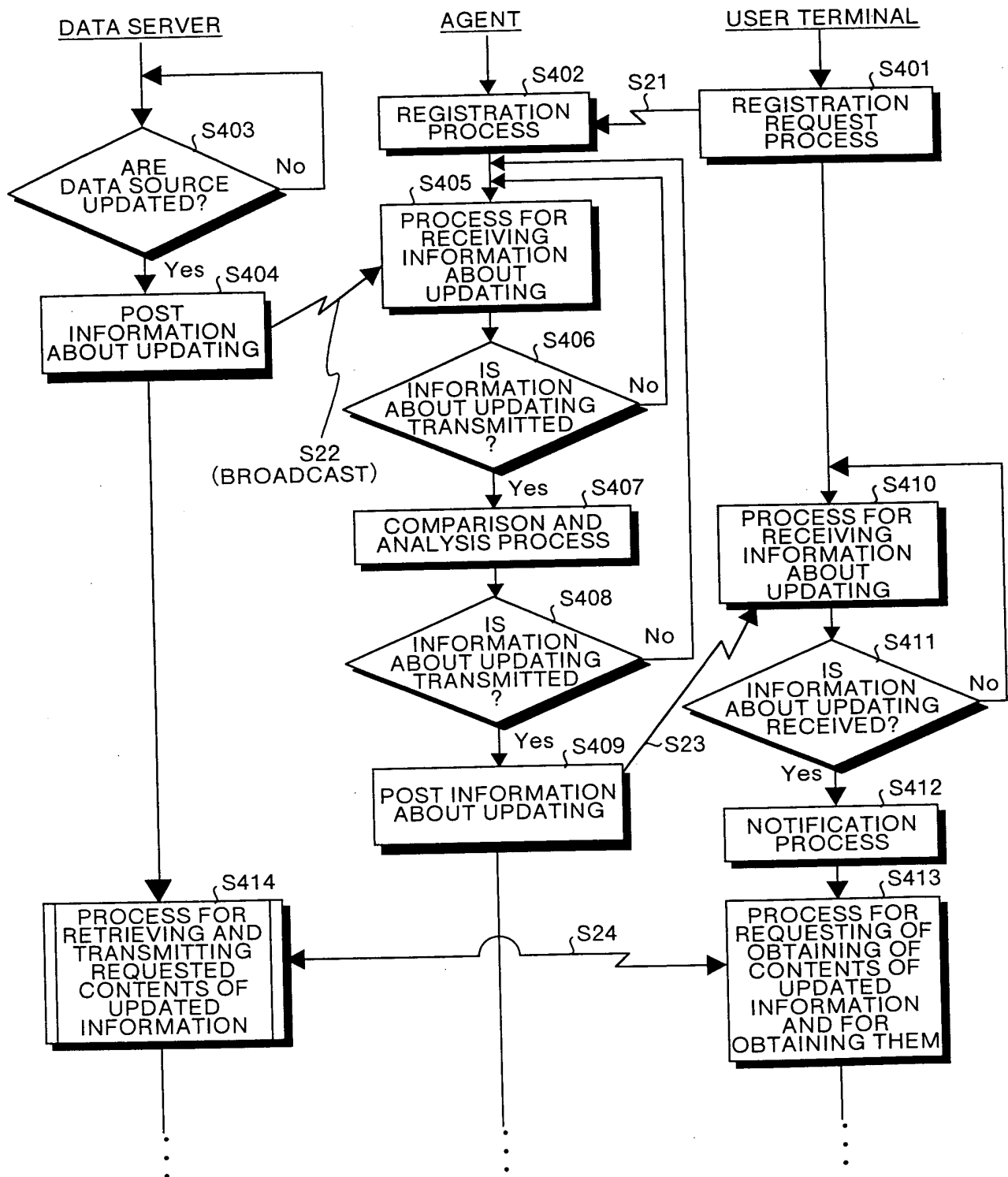
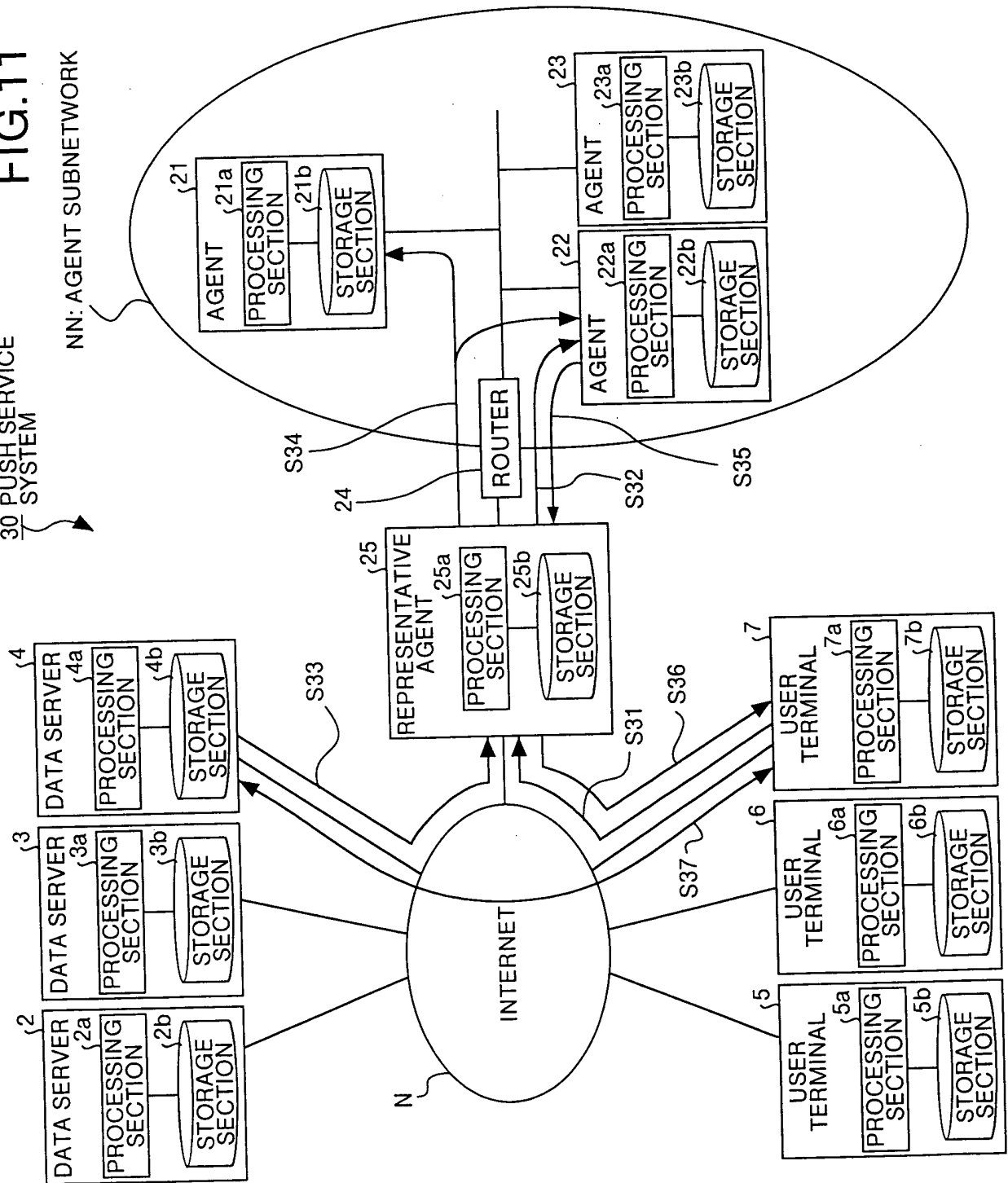


FIG. 11

30 PUSH SERVICE  
SYSTEM

NN: AGENT SUBNETWORK



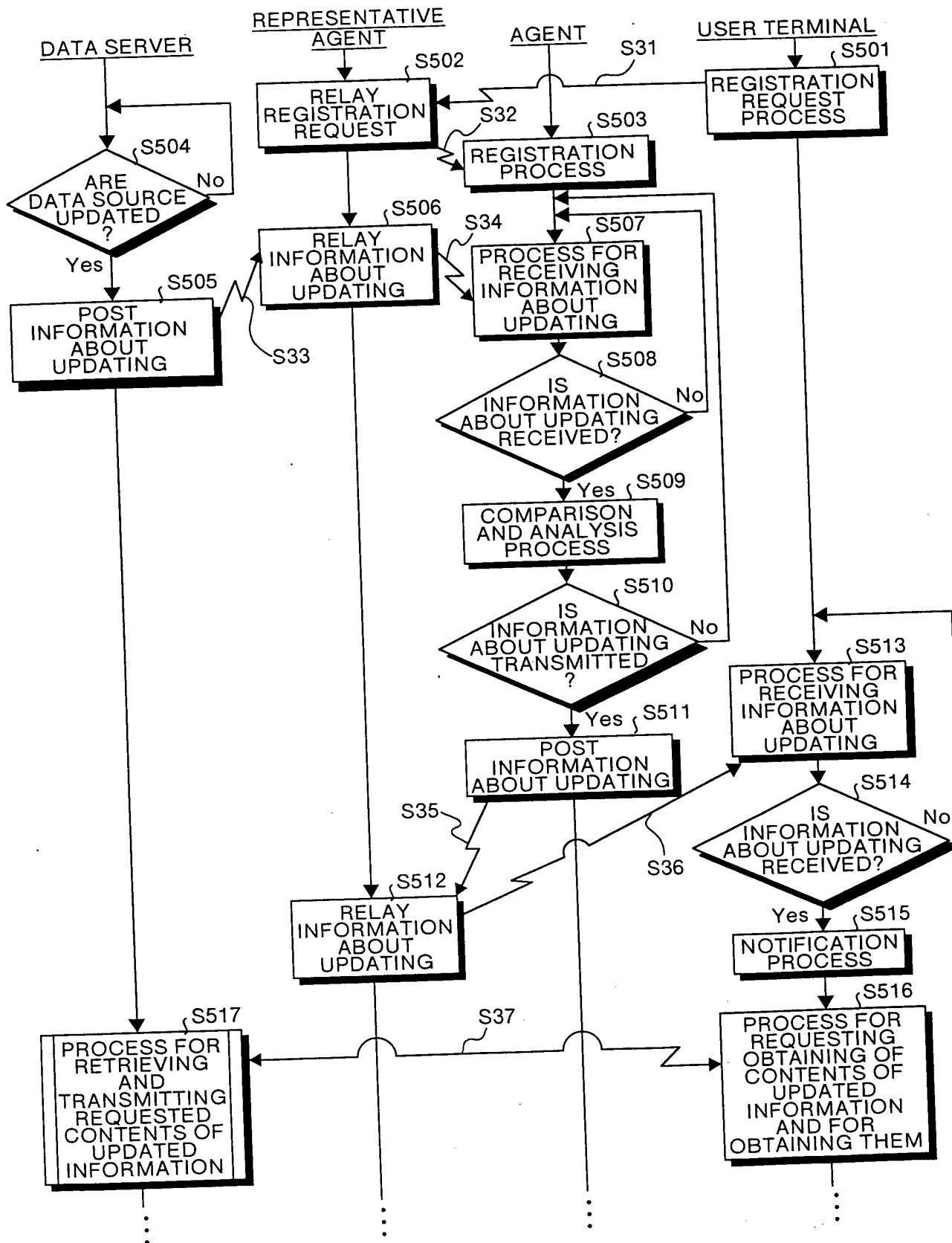


FIG.13

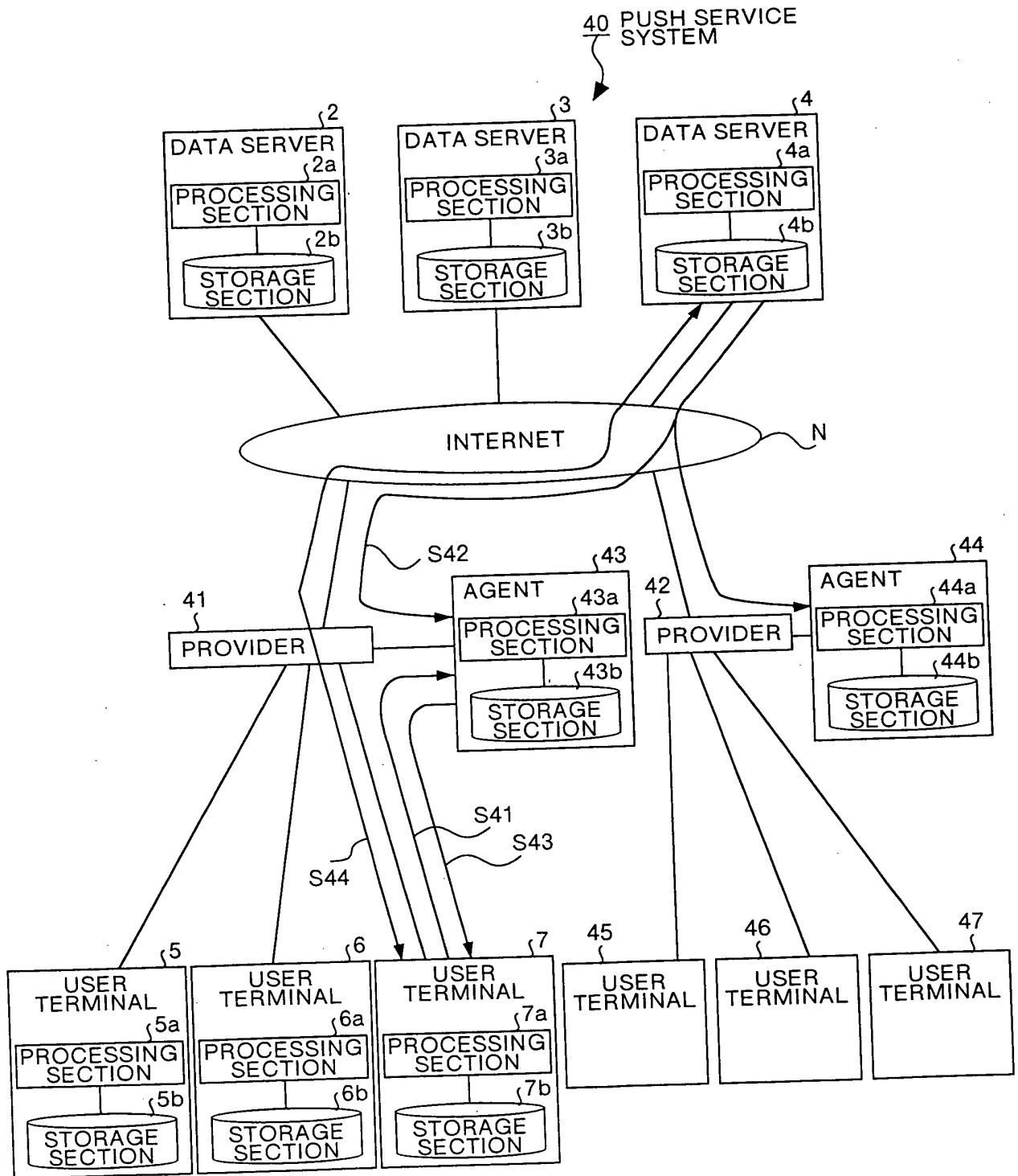


FIG.14

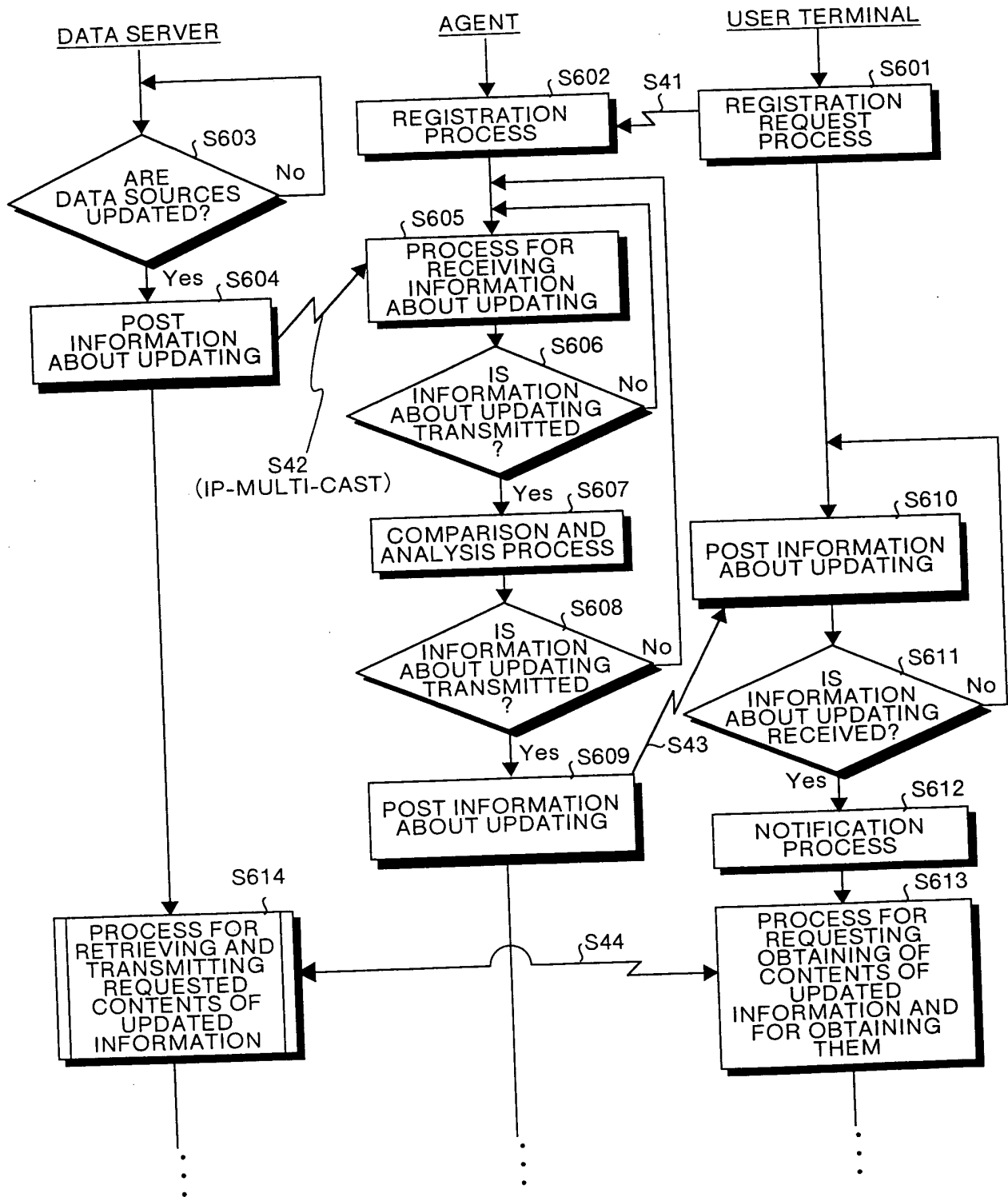
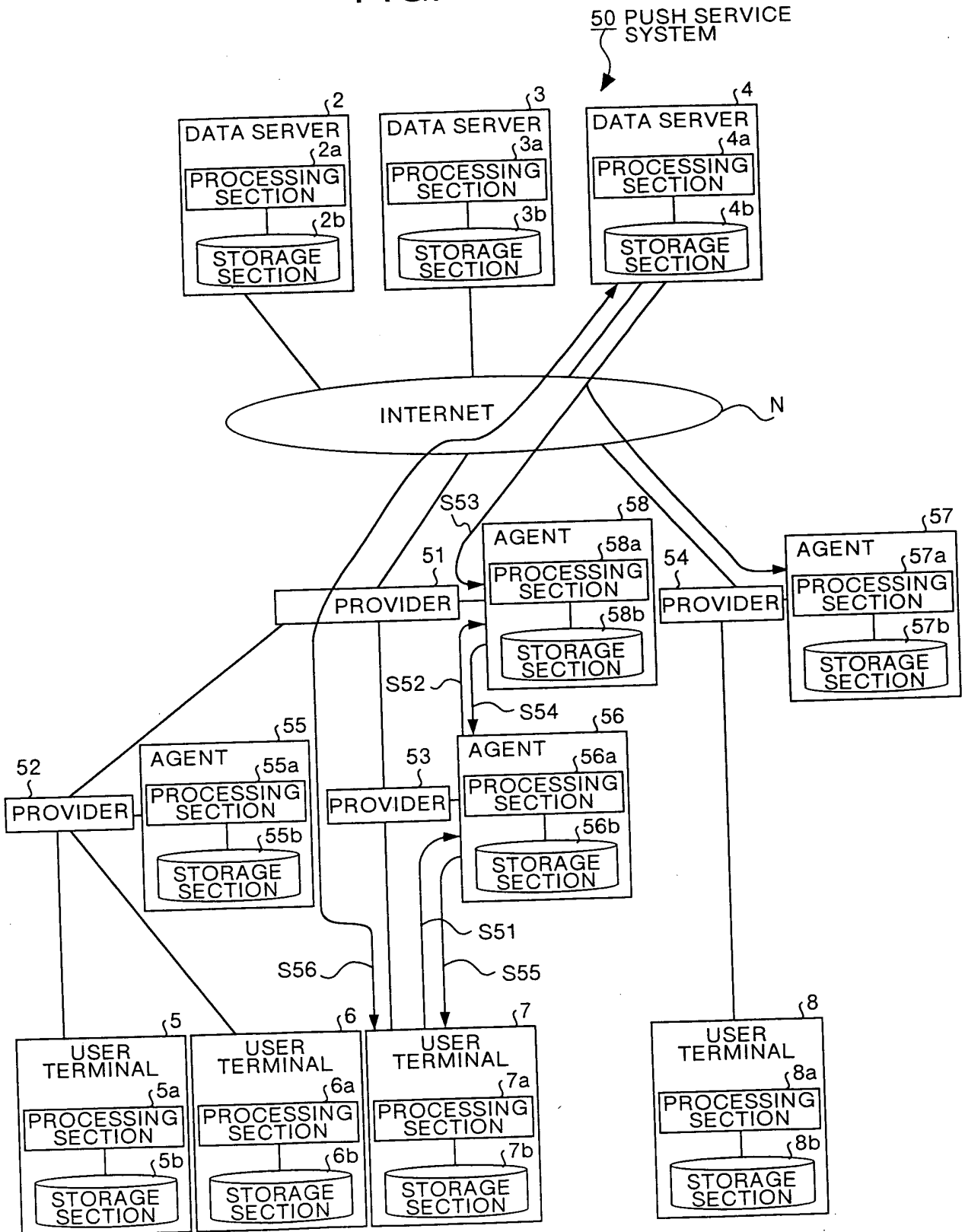


FIG. 15



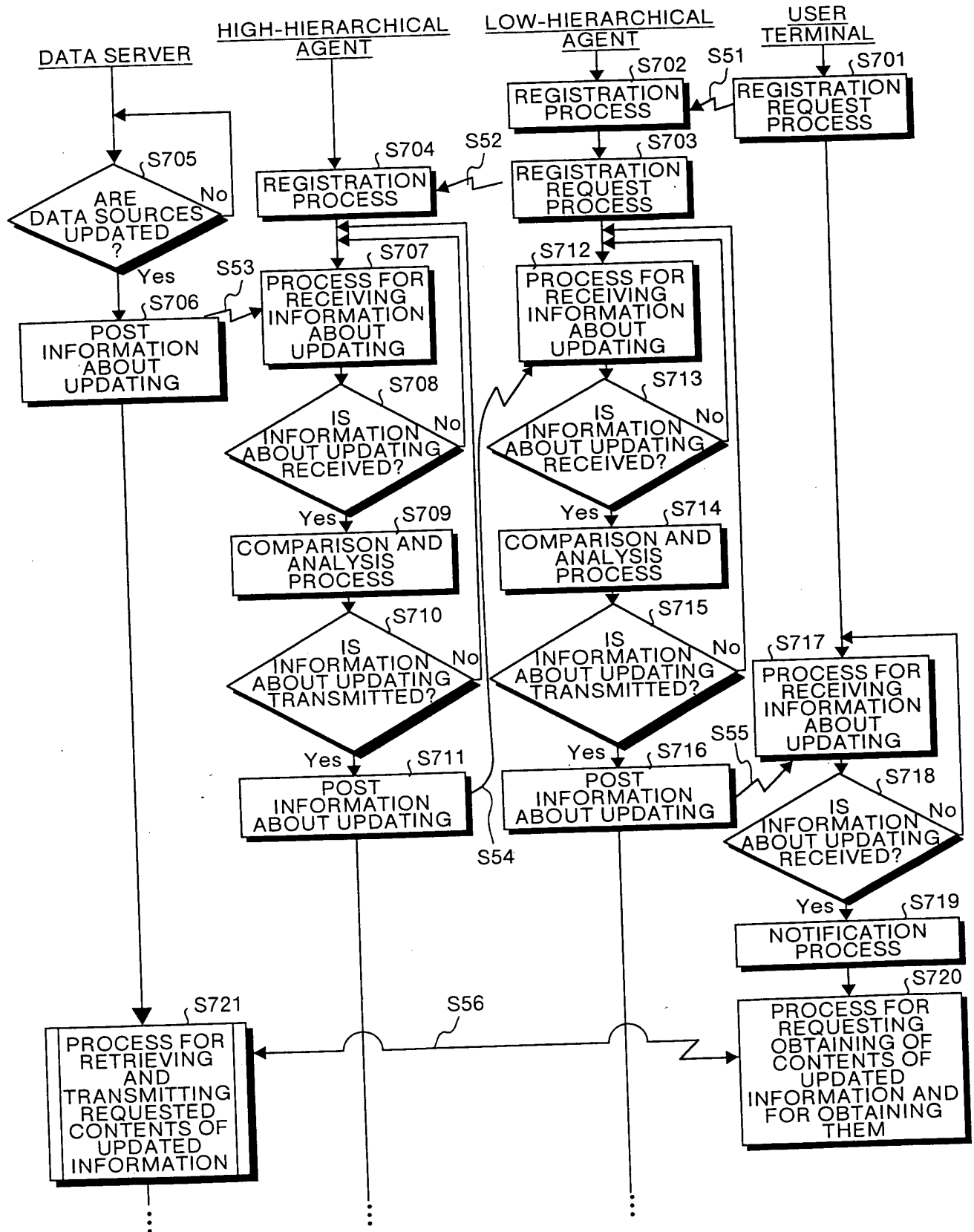




FIG.17

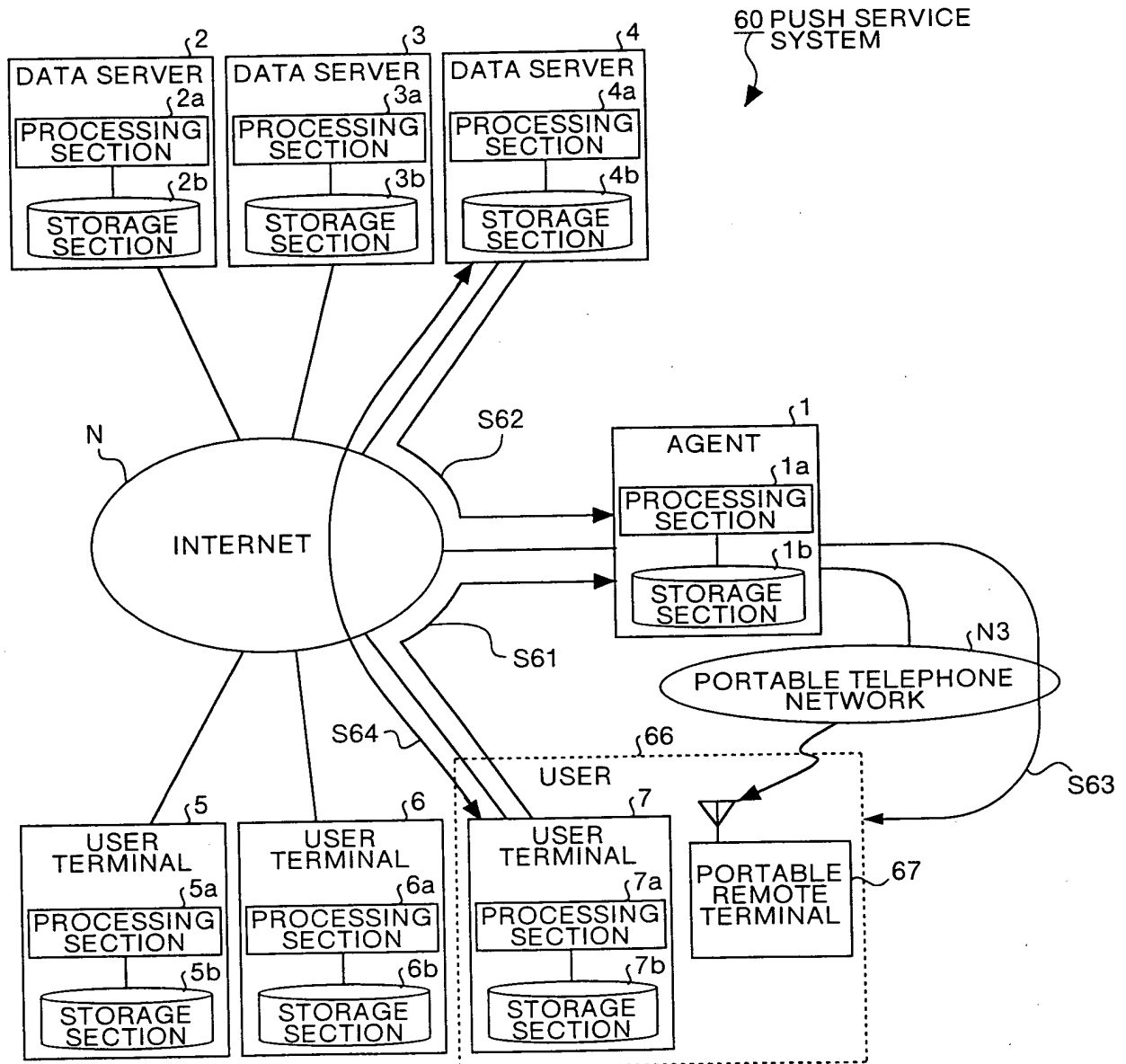


FIG.18

